Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Friday 14 Jan 2022 until 23:59 on Saturday 15 Jan 2022

Forecast Issued on Thursday 13 Jan 2022 at 15:38

Confidence: High for mostly settled Friday, also for some rain over the weekend, then largely dry and occasionally clear from Monday, but lowering confidence for detail, particularly for the cloud from Monday.

Headline for Friday 14 Jan 2022: Mainly dry, occasionally bright start. Turning cloudier with chance patchy rain later. Winds relatively light.

Mountain weather hazards on Friday 14 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	10%	20%	20%	20%	20%

Forecast for Friday 14 Jan 2022

Weather: Mostly dry at first with best of the clear then brighter spells appearing across eastern ranges. However cloud tending to build from the north from mid-day, bringing an increasing risk of some patchy light rain, particularly across western ranges, also turning wintry across highest summits.

Chance of cloud free mountain/hill tops above 800m: Initially 25% in the west and 75% in the east, becoming later 10% in the west and 35% in the east.

Visibility: Good to very good, becoming moderate or poor in patchy rain in west, very poor in cloud with bases occasionally lowering 500m in the west, infrequently in the east.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 14 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/20 SW	13/16 SW	8/10 NE	5/7 S	6/9 S	8/10 SE	12/15 SE	16/20 S	17/22 S
600	13/17 SW	11/15 SW	5/7 SW	4/5 S	5/8 S	4/6 SE	6/9 S	10/13 S	12/16 S
300	4/13 W	4/12 W	2/5 W	2/4 S	3/6 S	1/5 SE	3/8 S	3/11 S	4/12 S
Valley	3/11 W	3/9 W	1/4 NW	2/4 S	2/5 S	2/3 S	2/6 S	2/8 SE	2/9 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	1/-4	2/-2	2/-0	2/-1	1/-2	2/-3	1/-5	0/-5
600	2/-3	2/-2	2/0	3/1	2/0	2/1	2/-0	1/-3	1/-4
300	4/2	4/2	3/2	2/1	4/3	4/3	2/1	2/0	1/-1
Valley	6/5	6/5	5/4	4/3	6/5	6/5	4/2	3/2	2/1
Freezing Level*	1500m	1200m	1200m	1200m	1100m	1000m	900m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Saturday 15 Jan 2022

Weather: Details may shift in subsequent forecasts but current thoughts are for a largely dry and occasionally bright morning, then tending to cloud over, bringing an increasing risk of patchy rain later in the day, falling as snow above around 800m.

Maximum wind: South or Southwest 15-20mph.

Chance of cloud free mountain/hill tops above 800m: 70% becoming 20% late in the day.

Visibility: Good to very good, becoming moderate or poor in later rain, very poor snow and within cloud with bases occasional lowering 500m, mostly later in the day.

Temperature: **Valleys:** Minus 3 Celsius increasing 7 Celsius during the afternoon
At 800m: Zero to Plus 1 Celsius
Freezing level: 800-1000m

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1538 on Thu 13 Jan 2022

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